

Simplifying Radicals

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Date_____ Period____

Monday Simplify.

1) $\sqrt{18x^2y^2}$

2) $\sqrt{80mn^3}$

Tuesday Simplify.

3) $\sqrt{45x^2yz^2}$

4) $\sqrt{72x^3y^4z^4}$

Wednesday Simplify.

5) $4\sqrt{8u^4v}$

6) $7\sqrt{54x^3y^2}$

Thursday Simplify.

7) $5\sqrt{20a^4b^4c^4}$

8) $-2\sqrt{128hj^3k^3}$